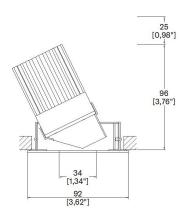
ProSpex Pinhole90 Accent

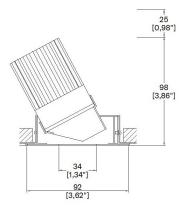




92mm (3.62") overall diameter. 360° Rotation. Up to 30° Tilt. Available with standard trim kit or plaster-in kit for flush appearance. Family of matching products also available. Required depth height + 25mm^



90413-A-LED + 9000-PBZ Cut-out $83 \text{mm} \ \emptyset$ Trim kit



90413-A-LED + 9000-PCZ Cut-out 83mm Ø Seamless flush appearance

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LED Source	LED51/U	LED51/U	LED51/U
CCT	3000K	3000K	3000K
Drive Current	350mA	350mA	350mA
Power inc Driver	13.6W	13.6W	13.6W
Beam Angle	12°	24°	38°
Delivered Lumens	533	595	702
Delivered Intensisty cd	5228	3310	1716
Efficacy Im/w	39	44	52
Forward Volt	33V	33V	33V
CRI	≥98 CRI	≥98 CRI	≥98 CRI

Apply these factors to $3000 \, \text{K}$ for lumen output of other CCTs: $2700 \, \text{K} \times 0.94 \, / \, 4000 \, \text{K} \times 1.03$



Project Ref:_	Lo	ocation Ref:
Fixture Ord	der Code: 90413-A-LED –	
Fixture - 90413-A-LED	Pinhole90 Accent with LED51	
Finish WH BK RAL* ABR1 ABZ1 PCH1 PNK1 PBR1	White RAL 9010 Black RAL 9005 Custom RAL Colour* Antique Brass Antique Bronze Polished Chrome Polished Nickel Polished Brass	
IP Rating - (Blank) 54	IP20 IP54	
Installation Installation 9000-PBZ 9000-PCZ	Trim kit for trimmed appearance Plaster-kit for seamless flush appearance	
LED Order	r Code: LED51/U –	
LED LED51/U	LED50 ONE ULTRA	
CCT 27 30 40***	98 CRI 2700K 98 CRI 3000K 98 CRI 4000K***	
Beam 12 24 38 55 ****contact Luc	12° 24° 38° 55° ent for availability	
•••••	. :	
Driver Opt Protocol S A P D B		mergency Options: mergency Maintained 3hr Emergency Maintained 3hr DALI Self Test Maintained 3hr Self Test

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Finish selection



Antique Brass



Antique Bronze



Polished Brass



Polished Nickel



Polished Chrome

Accessories



Honeycomb Louvre



Diffusing Lens



Frosted Lens

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Heavy Spread Lens



Linear Spread Lens

Accessories Order Code:

Louvre/Lens Honeycomb Louvre
Honeycomb Louvre
Warm Tone Lens
UV Lens
Diffusing Lens
Frosted Lens
Linear Spread Lens
Heavy Spread Lens



Technical Details

*Custom RAL code must be specified. Custom RAL colours can increase prices and lead times

Dimming. Whilst Lucent can offer the majority of its luminaires with various dimming options, it remains the responsibility of the specifier/installer to check and ensure compatibility of any control equipment used. Additional cabling may be required depending on the dimming protocol specified.

- **Bluetooth (wireless) is the communication method. The exact dimming protocol must be confirmed to allow the selection of suitable drivers or bluetooth devices.
- ^ Depth indicated is the minimum recess depth for the luminaire with a remote mounted LED driver. Installing a driver through either the luminaire cut-out or installation kit may require additional recess depth, please refer to the relevant luminaire installation instructions for further details. Data correct at time of publishing

First Fix Requirement. Luminaire comprised of fixture body with ceiling trim and installation kit, which is to be fitted into the ceiling once finished. Ensure correct alignment of the installation kit before final assembly (see luminaire instllation instructions for details)

IP Rating. Tested from underside of the ceiling

Note that the picture of the finishes provided is for illustrative purposes only. The finishes may vary in colour, texture and appearance. Contact Lucent lighting Ltd for more information.

It is the policy of Lucent Lighting to continually review and improve its products and therefore reserve the right to change any details of product or withdraw specifications without prior notice.

Luminaires designed to comply with EN60598 and all other standards.

This specification sheet supersededs all previous versions.

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Please notify Lucent Lighting Ltd of any inaccuracies immediately. E&OE

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